

- Capitularia foliata **Archboldii**, 214
 Caryocar **pallidum**, 297
 — **parviflorum**, 298
 Casuarina from the Solomon Islands,
 New records of Styrax and, 220
 Casuarina sumatrana, 221
 Cenchrus **Brownii**, 313
 — *inflexus*, 313
 — *viridis*, 313
 Centranthera cochinchinensis, 81
 Ceodes **corniculata**, 327
 — **longirostris**, 328
 — *umbellifera*, 327
 — **urocarpa**, 329
 Ceratopetalum **tetrapterum**, 432
 Chamaeraphis *aspera*, 313
 CHASE, AGNES. Papuan grasses collected
 by L. J. Brass. II., 304
 CHEN, LUETTA. Notes on Chinese Bauhinia
 with description of three new
 species, 437
 Chile. Dos especies nuevas para el norte
 de, 245
 Chirocalyx *Candolleanus*, 228
 — *divaricatus*, 228
 Chloris *barbata*, 306
 — *capensis*, 264
 — *inflata*, 307
 — *paraguayensis*, 306
 Chrysopogon *aciculatus*, 315
 — *elongatus filipes*, 315
 Cinnamomum and Neocinnamomum,
 Studies in the Lauraceae, II. Some
 critical and new species of, 44
 Cinnamomum *albiflorum*, 53
 — — *kwangtungensis*, 54
 — — *tonkinensis*, 55
 — *Appelianum*, 59
 — *aromaticum*, 56
 — *Burmanni*, 50
 — — **angustifolium**, 51
 — *Camphora*, 44
 — — *glaucescens*, 44
 — — *nominale*, 45
 — *Cassia*, 56
 — *Cavaleriei*, 46
 — *chinense*, 50
 — *curvifolium*, 58
 Cinnamomum *dulce*, 50
 — *Fargesii*, 62
 — *glanduliferum*, 46
 — *Heyneanum*, 51
 — *iners*, 61
 — *japonicum*, 48
 — *Jensenianum*, 54
 — **Liangii**, 58
 — *linearifolium*, 51
 — **Lioui**, 54
 — *Loureirii*, 52
 — **Merrillianum**, 57
 — *nominale*, 45
 — *obtusifolium*, 61
 — — *Loureirii*, 52
 — **ovatum**, 56
 — *Parthenoxylon*, 47
 — *pauciflorum*, 59
 — *pedunculatum*, 48
 — — *angustifolium*, 51
 — *pittosporoides*, 60
 — **platyphyllum**, 46
 — *recurvatum*, 59
 — *Simondii*, 45
 — *Tamala*, 53
 — — *albiflorum*, 53
 — *tonkinense*, 55
 — *Tsangii*, 59
 — **Tsoi**, 57
 — *Wilsonii*, 54
 — — *multiflorum*, 54
 Cistus *hirsutus*, 422
 — *ovatus*, 422
 — *serpyllifolius*, 423
 Citrus *malaccensis*, 257
 — *medica Limetta*, 253
 — *polyandra*, 253
 Cleistochloa *Hubbardiana*, 312
 — *subjuncea*, 312
 Clematis *Armandi*, 89
 — — **Biondiana**, 90
 — — *Farquhariana*, 90
 — — *Farquhariana*, 90
 — — *grandiflora*, 90
 — **Biondiana**, 90
 — *hedysarifolia Armandi*, 89
 — *koreana lutea*, 91
 — — *lutea*, 91
 — *ornithopus*, 89

- Clymenia and Burkillanthus, new genera, also three new species of Pleiospermium (Rutaceae-Aurantioideae), 250
- Clymenia**, 251
- **polyandra**, 253
- Cocculus bantamensis*, 268
- *coriaceus*, 268
 - *crispus*, 266
- Coldenia canescens pulchella*, 379
- Colona aequilateralis*, 344
- **Archboldiana**, 345
 - **discolor**, 343
 - *scabra*, 343
 - **velutina**, 344
- Columbia aequilateralis*, 344
- *integrifolia*, 343
 - *subobovata*, 343
- Combretaceae of the 1936 Archbold Expedition (Fly River, British New Guinea), 317
- Combretum trifoliatum*, 317
- Condalia fasciculata*, 235
- **velutina**, 236
 - **viridis**, 234
- Conomorpha madeirensis*, 300
- Corallodendron divaricatum*, 228
- *spathaceum*, 228
- Cotoneaster buxifolia melanotricha*, 94
- *microphylla melanotricha*, 94, 464
- CROIZAT, LEON. *Polygonanthus*, not a genus of the Saxifragaceae, 443
- Cryptantha Clemensae*, 393
- **Clokeyi**, 387
 - **Coryi**, 396
 - **crassipes**, 397
 - **dissita**, 383
 - **fastigiata**, 388
 - **Ganderi**, 386
 - **Grahamii**, 391
 - *hispidula*, 384
 - **hypsochloa**, 395
 - *nubigena*, 393
 - *pterocarya stenoloba*, 391
 - **Rattani**, 390
 - **Rollinsii**, 391
 - **spithamaea**, 385
 - **subretusa**, 393
 - **Wigginsii**, 387
- Cunoniaceae aus Neuguinea, Einige neue, 432
- Cynosurus aegyptius*, 306
- *indicus*, 306
- Cyperaceae from New Guinea, New, 213
- Cyrtostachys microcarpa*, 203
- Cytisus Hillieri*, 415
- **versicolor Hillieri**, 415
- Daboecia cantabrica pallida*, 425
- — *rosea*, 425
- Dactyloctenium aegyptium*, 306
- DELISLE, ALBERT L. & KENNETH V. THIMANN. The vegetative propagation of difficult plants, 116
- Dendrocalamus latifolius*, 304
- *papuanus*, 304
- DIELS, L. Botanical results of the Archbold Expeditions. New Guinea records of Annonaceae and Menispermaceae, 73
- Diervilla* Sect. *Calyptrostigma*, 430
- Diervilla* Sect. *Weigelastrum*, 429
- Diervilla arborea grandiflora*, 430
- *arborescens*, 430
 - *coraensis alba*, 431
 - *floribunda grandiflora*, 430
 - — *versicolor*, 430
 - *florida alba*, 431
 - — *candida*, 431
 - *grandiflora alba*, 431
 - — *arborea*, 431
 - *Maximowiczii*, 429
 - *Middendorffiana Maximowiczii*, 429
 - *rosa candida*, 431
 - *versicolor*, 430
- Digitaria quinonensis*, 307
- Dimeria falcata*, 313
- Diospyros bullata*, 302
- **tenuiflora**, 301
- Dos especies nuevas para el norte de Chile, 245
- Echinochloa stagnina*, 312
- Einige neue Cunoniaceae aus Neuguinea, 432
- Elaeodendron mindanaense*, 336
- Eleusine indica*, 306
- Entolasia marginata*, 312
- Enumeration of the Araliaceae collected by L. J. Brass in New Guinea, 321

- Eragrostis elongata*, 305
 — *subaristata*, 305
Eremochloa bimaculata, 314
Erythrina, Preliminary notes on Asiatic-
 Polynesian species of, 225
Erythrina arborescens, 230
 — *atrosanguinea*, 229
 — *bisetosa*, 231
 — *boninensis*, 226
 — *divaricata*, 228
 — *euodiphylla*, 226
 — *fusca*, 229
 — *glabrescens*, 230
 — *insularis*, 233
 — *Merrilliana*, 226, 227
 — *microcarpa*, 230
 — *Moelebei*, 230
 — *Moori*, 230
 — *mysorensis*, 226
 — *Parcellii*, 226
 — *phlebocarpa*, 233
 — *resupinata*, 231
 — *rostrata*, 226
 — *sandwicensis*, 226
 — *spathacea*, 228
 — *stipitata*, 230
 — *stricta*, 230, 231
 — *suberosa*, 230
 — *subumbrans*, 229
 — *tahitensis*, 226
 — *variegata*, 226
 — — *orientalis*, 226, 228
 — *vesperilio*, 232
Eugenia oblata, 102
 — *reticulata*, 102
 — *Thumra*, 103
Euonymus alata compacta, 418
 — — *compacta*, 418
 — — *nana*, 418
Eurya alata, 361
 — *aurescens*, 363
 — *Brassii*, 362
 — *brevistyla*, 363
 — *cavinervis*, 363
 — — *strigillosa*, 364
 — *chuekiangensis*, 364
 — *dasyclados*, 364
 — *Handeliana*, 363
 — *Huiana*, 366
Eurya impressinervis, 367
 — *lanciformis*, 368
 — *Metcalfiana*, 368
 — *nitida strigillosa*, 364
 — *obovata*, 369
 — — *platyphylla*, 369
 — *pahangensis*, 370
 — *paratragonoclada*, 371
 — *pentastyla*, 371
 — *pittosporifolia*, 372
 — *quinquelocularis*, 372
 — *rugosa*, 373
 — *subintegra*, 373
 EXELL, A. W. Combretaceae of the
 1936 Archbold Expedition (Fly River,
 British New Guinea), 317
Fagara torva, 330
 FAULL, J. H. A review and extension
 of our knowledge of Calyptospora
 Goeppertiana Kuehn, 104
 Firs of Mexico and Guatemala, The, 281
Flindersia amboinensis, 330
 — *brachycarpa*, 332
 — *heterophylla*, 331
 — *radulifera*, 330
Fouquieria Shrevei, 238
Frankenia gypsophila, 237
Freycinetia anomala, 152
 — *Archboldiana*, 147
 — *Beccarii*, 142
 — *Brassii*, 145
 — *decipiens*, 154
 — *divaricata*, 154
 — *ellipsoidalis*, 142
 — *elliptica*, 143
 — *Forbesii*, 143
 — *funicularis*, 155
 — *Hollrungii*, 145
 — *inermis*, 140
 — *insignis*, 158
 — *Klossii*, 146
 — *laeta*, 159
 — *latibracteata*, 148
 — *linearifolia*, 151
 — *marantifolia*, 154
 — *membranacea*, 156
 — *nervosa*, 142
 — *nesiotica*, 156
 — *novo-guineensis*, 158

- Freycinetia oblanceolata*, 144
 — *oligodonta*, 155
 — *oreophila*, 150
 — *pectinata*, 153
 — *percostata*, 159
 — *petiolacea*, 157
 — *polyclada*, 141
 — *pseudo-insignis*, 158
 — *salamauensis*, 152
 — *sogerensis*, 147
 — *stenodonta*, 151
 — *stenophylla*, 141
 — *strobilacea*, 155
 — *tafaensis*, 146
 — *tessellata*, 149
 — *undulata*, 149
 — *vulgaris*, 144
 — sp., 151
Fuchsia austromontana, 242
 — *chloroloba*, 243
 — *platypetala*, 241
 — *tincta*, 242
 Fuchsias from southern Peru, New, 241
Funis felleus, 266
 Further notes on *Jasminum*, 403
Gigantabies Wellingtoniana argentea, 410
 — — *aurea*, 410
 — — *elegantissima*, 410
 — — *nobilissima*, 410
Gironniera celtidifolia Hombroniana, 326
 — *grandifolia*, 325
 — *retinervia*, 326
 — *subaequalis papuana*, 326
Gladiolus lilaceus, 265
Gronophyllum Brassii, 205
 Guatemala, The Firs of Mexico and, 281
Gutteria micrantha, 73
Gulubia costata, 204
Gymnosporia inermis, 335
Hackelia Sharsmithii, 398
 HARMS, H. Enumeration of the Ara-
 liaceae collected by L. J. Brass in New
 Guinea, 321
Helianthemum Chamaecistus barbatum,
 422
 — — *cupreum*, 423
 — — *serpyllifolium*, 424
 — *glabrum*, 424
 — *grandiflorum cupreum*, 423
Helianthemum grandiflorum glabrum,
 423
 — — *multiplex*, 423
 — — *obscurum*, 422
 — *hirsutum*, 422
 — *hyssopifolium cupreum*, 423
 — — *multiplex*, 423
 — *nitidum*, 423
 — *nummularium cupreoplena*, 423
 — — *cupreum*, 423
 — — *glabrum*, 424
 — — *obscurum*, 422
 — *obscurum*, 422
 — *ovatum*, 422
 — *vulgare glabrescens*, 423
 — — *glabrum*, 423
 — — *hirsutum*, 422
 — — *obscurum*, 422
Heliophytum molle, 375
Heliotropium assurgens, 375
 — *cremnogenum*, 376
 — *Genovefae*, 378
 — *Karwinskyi*, 377
 — *molle*, 375
 — *phyllostachyum erectum*, 375
Hemigymnia Arnottiana, 311
 — *multinodis*, 311
Heptapleurum fimbriatum, 322
Heteropogon triticeus, 316
Heteropsis linearis, 289
 — *macrophylla*, 290
Hombronia edulis, 166
Homolocenchrus hexandrus, 307
 Houttuyn's binomials, Additional notes
 on, 264
Hydrangea cuspidata, 92
 — — *japonica*, 92
 — *opuloides prolifera*, 92
 — *serrata prolifera*, 92
 — — *stellata*, 92
 — *stellata*, 92
 — — *prolifera*, 92
Hydriastele Beccariana, 204
 — *lepidota*, 204
 — *Wendlandiana*, 204, 464
Hymenachne amplexicaulis, 312
Hypericum Dyeri, 422
 — *lysimachioides*, 422
Hypolytrum scabrum, 215
Hypserpa laurina, 73

- Ilex* from Borneo, Two new species of opposite-leaved, 222
- Ilex Archboldiana*, 333
- *Brassii*, 334
- *crenata* *Helleri*, 417
- — *Helleri*, 417
- *cristata*, 333
- *Helleri*, 417
- *oppositifolia*, 223
- *zygophylla*, 224
- Indigotera decora alba*, 415
- *incarnata alba*, 415
- Indo-Chinese plants, Records of, 346
- International Botanical Congress, Stockholm, 1940. Note VII, 138
- Isachne globosa*, 312
- Ischaemum aristatum barbatum*, 314
- *arundinaceum*, 313
- *barbatum*, 313
- *pubescens*, 314
- *truncatiglumis*, 314
- Ixora* species from the Solomon Islands, New, 216
- Ixora bougainvilliae*, 218
- *solomonensium*, 219
- *ysabellae*, 217
- Jasminum*, Further notes on, 403
- Jasminum*, New and noteworthy species of Asiatic, 64
- Jasminum albicalyx*, 64
- *angustifolium*, 66
- — *laurifolium*, 66
- *anisophyllum*, 70
- *arborescens*, 404
- *chrysanthemum*, 407
- *cinnamomifolium*, 64
- — *axillare*, 66
- *diversifolium*, 404
- — *glabricorymbosum*, 404
- — *subhumile*, 404
- *Forrestianum*, 71
- *heterophyllum*, 404
- — *glabricorymbosum*, 404
- — *subhumile*, 404
- *humile*, 404
- — *glabrum*, 407
- — *kansuense*, 405
- — *revolutum*, 407
- — *siderophyllum*, 406
- Jasminum inodorum*, 405
- *laurifolium*, 66
- *macrophyllum*, 404
- *Mairei*, 406
- — *siderophyllum*, 406
- *pericallianthum*, 67
- *pilosicalyx*, 68
- *pubigerum*, 407
- — *glabrum*, 407
- *Rehderianum*, 68
- *revolutum*, 407
- *robustifolium*, 69
- *subhumile*, 404
- *Wallichianum*, 407
- *Wangii*, 69
- JOHNSTON, IVAN M. New Fuchsias from southern Peru, 241
- New phanerogams from Mexico, 234
- Studies in the Boraginaceae, XIII. New or otherwise noteworthy species, chiefly from western United States, 375
- JONES, GEORGE NEVILLE. A synopsis of the North American species of *Sorbus*, 1
- KOBUSKI, CLARENCE E. Further notes on *Jasminum*, 403
- New and noteworthy species of Asiatic *Jasminum*, 64
- Studies in Theaceae. IV. New and noteworthy species of *Eurya*, 361
- Koelreuteria apiculata*, 418
- *paniculata apiculata*, 418
- Korthalsia Brassii*, 191
- KRUKOFF, B. A. Preliminary notes on Asiatic-Polynesian species of *Erythrina*, 225
- Krukoviella*, 295
- *scandens*, 296
- Kurrimia Archboldiana*, 335
- Lauraceae, II. Some critical and new species of *Cinnamomum* and *Neocinnamomum*, Studies in the, 44
- Laurus albiflora*, 53
- *Burmanni*, 50
- *Camphora*, 44, 48
- *Cassia*, 53, 56
- *Cinnamomum*, 52
- *curvifolia*, 59
- *dulcis*, 50

- Laurus glandulifera*, 46, 47
 — *Heyneana*, 51
 — *iners*, 61
 — *Malabathrum*, 61
 — *obtusifolia*, 61
 — *Parthenoxylon*, 47
 — *pauciflora*, 59
 — *recurvata*, 59
Lavandula officinalis albiflora, 428
 — *Spica alba*, 428
Leersia hexandra, 307
Lepironia cuspidata, 213
Leptaspis angustifolia, 307
Lepturus repens, 306
Leucadendron pedunculatum, 265
Leucothoë coriacea flore rubro, 425
Licuala angustiloba, 188
 — *concinna*, 187
 — *magna*, 188
 — *pendulifera*, 187, 464
 — *pendulifera*, 464
 — *penduliflora*, 464
Limnophila aromatica, 76
Limonia Sect. *Pleiospermium*, 258
Lindera aestivalis xanthocarpa, 92
 — — *xanthocarpa*, 413
 — *Benzoin pubescens*, 413
 — — *xanthocarpa*, 413
Lindernia antipoda, 81
 — *crenata*, 79
 — *crustacea*, 79
 — *pusilla*, 81
 — *ruellioides*, 81
Linociera brachythyrsa, 351
Linospadix longicruris, 199
Liquidambar Styraciflua pendula, 93
Lithospermum mysotoides, 381
 — *tinctorium*, 381
Litsea fruticosa, 63
Livistona crustacea, 189
 — *melanocarpa*, 190
Lumnitzera littorea, 320
Lyonia lucida rubra, 425
 — *marginata rubra*, 425
Lysimachia chapaensis, 350
Machilus Dominii, 46
 — *platyphylla*, 46
Macrodiervilla, 430
Maesa acuminatissima, 349
Maesa striata opaca, 349
Magnolia liliifera taliensis, 91
 — *Nicholsoniana*, 91
 — *Proctoriana*, 412
 — *salicifolia* × *stellata*, 412
 — *taliensis*, 91
 — *Wilsonii*, 91
 — — *Nicholsoniana*, 91
Malus floribunda Lemoinei, 96
 — *Melliana*, 414
 — *prunifolia pendula*, 96
 — *purpurea Lemoinei*, 96
Manisuris exaltata, 314
Mapania Archboldii, 214
 — *cuspidata*, 213
 — — *angustifolia*, 214
 — — *petiolata*, 213
 — — *pumila*, 214
 — *Moseleyi latifolia*, 213
 — *petiolata*, 213
 — — *angustifolia*, 214
 — — *cuspidata*, 213
 — — *pumila*, 214
 MATTFELD, JOHANNES. Einige neue
 Cunoniaceen aus Neuguinea, 432
Maytenus Krukovii, 294
 — *micrantha*, 295
Melampsora columnaris, 105
 — *Goepfertiana*, 105
Meliosma Blume, On certain Malaysian
 species of, 356
Meliosma Bartlettii, 356
 — *caudata*, 346
 — *confertiflora*, 359
 — *Diepenhorstii*, 357
 — *ferruginea*, 356
 — *grandifolia*, 359
 — *humilis*, 358
 — *pedicellata*, 356
 — *philippinensis*, 357
 — *rufo-pilosa*, 360
 — *sarawakensis*, 359
 — *sumatrana*, 357
 — *sumatrana*, 357
 — *trichocarpa*, 356
Melodorum Leichhardtii, 74
Menispermum crispum, 266
 — *glabrum*, 268
 — *rimosum*, 266

- Menispermum tuberculatum*, 266
 — *verrucosum*, 266
Menziesia bolifolia pallida, 425
 MERRILL, E. D. Additional notes on
 Houttuyn's binomials, 264
 — Records of Indo-Chinese plants, 346
 — Two new species of opposite-leaved
Ilex from Borneo, 222
 — & L. M. PERRY. Additional notes on
 Chinese Myrtaceae, 102
 — — On certain Malaysian species of
Meliosma Blume, 356
 — — On the Brass collections of Pan-
 danaceae from New Guinea, 139
 — — *Plantae Papuanae Archboldianae*,
 I., 324
 METCALF, FRANKLIN P. Notes on Pho-
 tinia, 440
Metroxylon Rumphii flyriverense, 191
 Mexico and Guatemala, The Firs of, 281
Microcos grandiflora, 343
 — *scabra*, 343
 — *tetrasperma*, 342
Milium globosum, 312
Millingtonia ferruginea, 356
 — *sumatrana*, 357
Mitrephora Versteegii, 74
 MUÑOZ, CARLOS. Dos especies nuevas
 para el norte de Chile, 245
Nengella gracilis, 206
 — *rhomboidea*, 207
Neocinnamomum, Studies in the Laura-
 ceae, II. Some critical and new species
 of *Cinnamomum* and, 44
Neocinnamomum, 62
 — *hainanianum*, 62
 — *Wilsonii*, 63
 Neuguinea, Einige neue Cunoniaceen
 aus, 432
 Neu Guinea von L. J. Brass, *Palmae*
 gesammelt in, 187
 New and noteworthy species of Asiatic
Jasminum, 64
 New and noteworthy species of *Eurya*.
 Studies in Theaceae. IV. 361
 New or otherwise noteworthy species,
 chiefly from western United States,
 Studies in the Boraginaceae, XIII, 375
 New phanerogams from Mexico, 234
 New records of *Styrax* and *Casuarina*
 from the Solomon Islands, 220
 New species, varieties and combinations
 from the collections of the Arnold
 Arboretum, 85, 409
 New Guinea, Enumeration of the Ara-
 liaceae collected by L. J. Brass in, 321
 New Guinea, New Cyperaceae from, 213
 New Guinea records of Annonaceae and
 Menispermaceae, Botanical results of
 the Archbold Expeditions, 73
Nipa fruticans, 212
 Nomenclature, Proposed amendments to
 the International Rules of Botanical,
 269
 Notes on Chinese *Bauhinia* with descrip-
 tion of three new species, 437
 Notes on *Photinia*, 440
Odontocarya tripetala, 292
 On certain Malaysian species of *Meli-*
osma Blume, 356
Orania Archboldiana, 198
 — *Lauterbachiana*, 197
Oreocarya nubigena, 393
Orophea rhytidocarpa, 74
Oryza manillensis, 306
 — *minuta*, 306
 — *Ridleyi*, 307
 — *rufipogon*, 307
 — *stenothyrsus*, 307
Ottochloa Arnottiana, 311
 — *nodosa*, 311
Palmae gesammelt in Neu Guinea von
 L. J. Brass, 187
 Pandanaceae from New Guinea, On the
 Brass collections of, 139
Pandanus aggregatus, 176
 — *Archboldianus*, 176
 — *Balenii*, 168
 — *Beccarii*, 180
 — *Beccarii*, 178
 — *Brassii*, 165
 — *buinensis*, 173
 — *butyrophorus*, 175
 — *capitellatus*, 160
 — *ceramicus*, 175
 — *cernuifolius*, 180
 — *Cominsii*, 174
 — *compressus*, 167

- Pandanus conoideus*, 175
 — *Danckelmannianus*, 183
 — *exiguus*, 170
 — *flabellistigma*, 178
 — *floribundus*, 181
 — *funicularis*, 155
 — *Hollrungii*, 174
 — *Hombroonia*, 167
 — *hystrix*, 167
 — *ihuanus*, 182
 — *Jiulianettii*, 175
 — *Kaernbachii*, 161
 — *Kajewskii*, 166
 — *Kivi*, 178
 — *Krauelianus*, 178
 — *lamprocephalus*, 181
 — *Lauterbachii*, 184
 — *leiophyllus*, 171
 — *limbatus*, 168
 — *meniscostigma*, 171
 — *microdontus*, 177
 — *nemoralis*, 169
 — *novo-hibernicus*, 162
 — — *inermis*, 162
 — *Odoardi*, 182
 — *odoratissimus suvaensis*, 164
 — *paludosus*, 172
 — *papuanus*, 165
 — *pseudopapuanus*, 165
 — *Rechingeri*, 170
 — *rostellatus*, 182
 — *scabribracteat*, 161
 — *setistylus*, 185
 — *Solms-Laubachii*, 165
 — *stenocarpus*, 184
 — *subumbellatus*, 173
 — *tectorius novo-guineensis*, 163
 — — *novo-hibernica*, 162
 — — *suvaensis*, 164
 — — *timorensis*, 163
 — — *upoluensis*, 164
 — *tetrodon*, 166
 — *upoluensis*, 164
 — *xanthocarpus*, 179
 — *Yamagutii*, 167
Panicum amplexicaule, 312
 — *Arnottianum*, 311
 — *asperum*, 313
 — *cruciabile*, 309
 — *incomutum*, 311
 — *macrocladum*, 308
 — *marginatum*, 312
 — *multinode*, 311
 — *nodosum*, 311
 — *papuanum*, 309
 — *prostratum*, 308
 — *reptans*, 308
 — *reticulatum*, 309
 — *sarmentosum*, 311
 — *stagninum*, 312
 — *subjunceum*, 312
 — *subquadriparum*, 308
 — *viale*, 310
 Papuan grasses collected by L. J. Brass.
 II., 304
Paralinospadix Sect. *Atopocarpus*, 201
Paralinospadix lepidotus, 199
 — *Merrillianus*, 201
Parasponia paucinervia, 324
Parthenocissus dumetorum, 419
 — — *laciniata*, 419
 — — *macrophylla*, 418
 — *hirsuta*, 419
 — *inscrens*, 419
 — *inserta*, 419
 — — *dubia*, 419
 — — *laciniata*, 419
 — — *macrophylla*, 418
 — *quinquefolia heptaphylla*, 419
 — — *laciniata*, 419
 — — *latifolia*, 418
 — — *serrata*, 419
 — *vitacea*, 419
 — — *dubia*, 419
 — — *macrophylla*, 418
Paspalum kora, 308
 — *scrobiculatum*, 308
Paulownia Fortunei, 354
 — *Mikado*, 354
Pectocarya heterocarpa, 399
 — *penicillata heterocarpa*, 399
 — *peninsularis*, 401
 PENNELL, FRANCIS W. Botanical result
 of the Archbold Expeditions, New and
 noteworthy Papuan Scrophulariaceae,
 II., 75
Peridermium columnare, 105
Perrottetia grandifolia, 336

- Perrottetia *Lauterbachiana*, 336
 — *Schlechteri*, 336
- PERRY, L. M. & E. D. MERRILL. Additional notes on Chinese Myrtaceae, 102
 — — On certain Malaysian species of *Meliosma* Blume, 356
 — — On the Brass collections of Pandanaceae from New Guinea, 139
 — — *Plantae Papuanae Archboldianae*, I., 324
- Philodendron *amplectens*, 288
 — *solimoensis*, 289
- Phoebe latifolia*, 47
- Photinia, Notes on, 440
- Photinia amphidoxa, 441
 — — *kwangsiensis*, 442
 — — *stylosa*, 441
 — *Beauverdiana lohfaensis*, 440
 — *Cardotii*, 440
 — *subumbellata villosa*, 440
 — *villosa*, 95
 — — *Maximowicziana*, 95
- Picea concolor*, 287
 — *Glehnii* × *jezoensis hondoensis*, 85
 — *notha*, 85
- Pieris lucida rubra*, 425
 — *nitida rubra*, 425
- Pinanga caudata*, 211
 — *punicea papuana*, 211
 — *ternatensis papuana*, 211
- Pinus concolor*, 287
 — *hirtella*, 281
 — *religiosa*, 281
- Pirus Melliana*, 414
 — *sinensis Maximowicziana*, 95
- Pisonia Beccariana*, 328
 — *corniculata*, 327
 — *longirostris*, 328
 — *triandra*, 328
- Plagiobothrys californicus fulvescens*, 380
 — *infectivus*, 380
 — *micranthus*, 380
 — *myosotoides*, 381
 — *tinctorius*, 381
- Plantae Krukovianae* VI, 288
- Plantae Papuanae Archboldianae*, I., 324
- Pleiospermium* (*Rutaceae-Aurantiaceae*), *Clymenia* and *Burkillanthus*, new genera, also three new species of, 250
- Pleiospermium latialatum*, 261
 — *longisepalum*, 259
 — *sumatranum*, 260
- Poa elongata*, 305
- Polygonanthus*, not a genus of the Saxifragaceae, 443
- Polyscias Branderhorstii*, 323
 — *Caroli*, 323
 — *elegans*, 323
- Potentilla Friedrichsenii leucantha*, 97
 — *fruticosa Beanii*, 97
 — — *grandiflora*, 97
 — — *leucantha*, 98
 — — *Wardii*, 97
- Preliminary notes on Asiatic-Polynesian species of *Erythrina*, 225
- Premna acuminatissima*, 353, 354
 — *Chevalieri*, 353
 — *crassa*, 354
 — *Fortunati*, 354
 — *fulva*, 354
 — *octonervia*, 354
- Primula cordata*, 349
- Propagation of difficult plants, The vegetative, 116
- Proposed amendments to the International Rules of Botanical nomenclature, 269
- Prunus Amygdalus albo-plena*, 99
 — — *purpurea*, 99
 — — *roseo-plena*, 99
 — — *variegata*, 99
 — *canescens* × *avium*, 100
 — *communis alba plena*, 99
 — — *albo-plena*, 99
 — — *purpurea*, 99
 — — *rosea plena*, 99
 — — *variegata*, 99
 — *japonica* × *tenella*, 99
 — *Sargentii columnaris*, 414
 — *Schmittii*, 100
 — *Skinneri*, 99
 — *tomentosa leucocarpa*, 99
- Pseodera laciniata*, 419
 — *vitacea*, 419
 — — *dubia*, 419

- Psedera vitacea laciniata*, 419
 — — *macrophylla*, 418
Pseudoraphis aspera, 313
 — *squarrosa*, 313
Ptychococcus Sect. *Stolidotococcus*, 209
Ptychococcus Archboldianus, 209
 — — *microchlamys*, 210
Ptychosperma caudata, 211
 — *Macarthurii*, 208
 — *Normanbyi*, 202
Pucciniastrum Goepertianum, 105
Pyrrhanthus littoreus, 320
Pyrus americana, 12, 17, 25
 — — *decora*, 25
 — — *microcarpa*, 11
 — *Arsenii*, 29
 — *Aucuparia*, 6, 30
 — — × (*aucuparia* × *intermedia*), 94
 — *dumosa*, 17, 26
 — *fennica*, 95
 — *heterophylla*, 97
 — *Lemoinei*, 96
 — *microcarpa*, 11
 — *occidentalis*, 34, 39
 — *prunifolia pendula*, 96
 — *pyrifolia Staphiana*, 96
 — *Regelii*, 97
 — *sambucifolia*, 17, 25, 34, 36, 42
 — — *pumila*, 39
 — *scopolina*, 17
 — *serotina Staphiana*, 96
 — *sinensis*, 96
 — *sitchensis*, 17, 26, 31, 34
 — — *californica*, 34
 — *subvestita*, 26
Quisqualis indica, 317
Rauwenhoffia Leichhardtii, 74
 — *uvarioides*, 74
 Records of Indo-Chinese plants, 346
 REHDER, ALFRED. Bibliographical note on "Ehrh. Plantag.", 137
 — New species, varieties and combinations from the collections of the Arnold Arboretum, 85, 409
 — Proposed amendments to the International Rules of Botanical Nomenclature, 269
 — The Firs of Mexico and Guatemala, 281
 Review and extension of our knowledge of *Calyptospora Goepertianae* Kuehn, A, 104
Rhaphis aciculata, 315
 — *trivialis*, 315
Rhododendron atlanticum × *nudiflorum*, 425
 — *catawbiense tomopetalum*, 424
 — *concinnum lepidanthum*, 424
 — *pennsylvanicum*, 425
 — *pseudoyanthinum*, 424
 — *yanthinum lepidanthum*, 424
Rhopaloblaste Ledermanniana, 211
Rhus aromatica illinoensis, 415
 — — *serotina*, 415
 — *canadensis illinoensis*, 415
 — — *serotina*, 415
 — *chinensis Roxburghii*, 416
 — *illinoensis*, 415
 — *javanica Roxburghii*, 416
 — *radicans Rydbergii*, 416
 — *Rydbergii*, 416
 — *semialata Roxburghii*, 416
 — *Toxicodendron Rydbergii*, 416
 — *trilobata serotina*, 415
Ribes diacanthum, 413
Rosa alpina oxyodon, 98
 — *carolina alba*, 98
 — *chinensis mutabilis*, 98
 — *lucida alba*, 98
 — *Lyonii alba*, 98
 — *mutabilis*, 98
 — *oxyodon*, 98
 — *pendulina oxyodon*, 98
 — *virginiana alba*, 98
Rottboellia exaltata, 314
 — *rariflora*, 314
 — *repens*, 306
 — *sanguinea*, 315
Saccharum arundinaceum, 313
Salacia subalternifolia, 336
Sarcococca Conzattii, 240
 — *guatemalensis*, 240
Sarcopetalum Harveyanum, 73
Sarcosperma kachinense, 351
Schefflera Brassii, 322
 — *fimbriata*, 322
 — *macrostachya*, 321
 — *Rudolfi*, 321

- Schefflera venulosa*, 322
 — *Versteegii*, 322
Schizomeria Brassii, 435
 — *katastega*, 433
 — *tegens*, 434
 — *Whitei*, 435
Schizostachyum Brassii, 304
 — sp., 305
Schmaltzia illinoensis, 415
 — *serotina*, 415
Sclerandrium truncatiglume, 314
 SEELER, EDGAR V., JR. *Thyronectria*
denigrata (Winter) Seaver, the cause
 of disease in *Gleditsia*, 114
Sequoia gigantea columnaris, 410
 — — *compacta*, 410
 — — *crassifolia*, 410
 — — *glauca*, 410
 — — *Holmesii*, 410
 — — *lutea*, 410
 — — *nana*, 410
 — — *pendula*, 409
 — — *pyramidalis*, 410
 — *glauca compacta*, 410
 — *Washingtoniana pendula*, 409
 — — *pyramidato-compacta*, 410
Sequoiadendron giganteum pendulum,
 409
Siparuna pachyantha, 293
Smilax graciflora, 291
 — *Krukovii*, 290
 SMITH, A. C. *Plantae Krukovianae* VI,
 288
 Solomon Islands, New *Ixora* species from
 the, 216
 Solomon Islands, New records of *Styrax*
 and *Casuarina* from the, 220
Somphoxylon magnifolium, 292
Sorbaronia Arsenii, 29
 — *Jackii*, 95
Sorbus, A synopsis of the North Ameri-
 can species of, 1
Sorbus alaskana, 24
Sorbus americana, 11
 — *americana*, 25
 — — \times *Aronia prunifolia*, 95
 — — *decora*, 26
 — — *groenlandica*, 30
 — — *macrocarpa*, 26
Sorbus americana microcarpa, 12
 — — *sitchensis*, 26
 — *angustifolia*, 17
 — *arranensis*, 95
 — *Arsenii*, 29
 — *aucuparia*, 6, 11
 — *aucuparia*, 11
 — — \times *Jennica*, 94
 — — *Meinichii*, 94
 — *californica*, 34
 — *cascadensis*, 31
 — *decora*, 25
 — — *groenlandica*, 30
 — *decora \times *Aronia prunifolia*, 29
 — *dumosa*, 10
 — *dumosa*, 17, 26, 31
 — *humifusa*, 39
 — *hybrida Meinichii*, 94
 — *intermedia arranensis*, 95
 — *Meinichii*, 94
 — *micrantha*, 11
 — *microcarpa*, 11
 — *occidentalis*, 39
 — *occidentalis*, 34, 36
 — *pumilus*, 39
 — *riparia*, 25
 — *sambucifolia*, 42
 — — *Grayi*, 39
 — — *pumila*, 39
 — *sambucifolia*, 17, 25, 31
 — *scopulina*, 16
 — *scopulina*, 26
 — — \times *Amelanchier florida*, 22
 — *sitchensis*, 36
 — *sitchensis*, 17, 31, 34
 — — *densa*, 17
 — *subvestita*, 6, 26
 — *Tilingii*, 36
Spiraea myrtilloides, 93
 — *virgata*, 93
Stegosia exaltata, 314
Stipa capillata, 264
 — sp., 264
Stranvaesia amphidoxa, 441
Striga curviflora, 83
 — *parviflora*, 84
 Studies in the Boraginaceae, XIII. New
 or otherwise noteworthy species, chief-
 ly from western United States, 375*

- Studies in the Lauraceae, II. Some critical and new species of *Cinnamomum* and *Neocinnamomum*, 44
- Studies in Theaceae. IV. New and noteworthy species of *Eurya*, 361
- Styrax* and *Casuarina* from the Solomon Islands. New records of, 220
- Styrax agrestis*, 220
- SWINGLE, WALTER T. *Clymenia* and *Burkillanthus*, new genera, also three new species of *Pleiospermium* (Rutaceae-Aurantioidae), 250
- Symplocos congesta*, 353
- Synopsis of the North American species of *Sorbus*, A, 1
- Syringa* Ser. *Pinnatifoliae*, 427
- Syringa formosissima hirsuta*, 427
- *hirsuta*, 427
- *villosa hirsuta*, 427
- *Wolfi hirsuta*, 427
- Syzygium Bullockii*, 103
- *euonymifolium*, 103
- *latilimbium*, 102
- *Nienkui*, 102
- *oblatum*, 102
- *reticulatum*, 102
- *speciosum*, 103
- *Thumra*, 103
- Taxodium distichum nutans*, 86
- *pendens*, 86
- *pendulum*, 86
- Tecoma grandiflora Thunbergii*, 429
- *radicans Thunbergii*, 428
- *Thunbergii*, 428
- Terminalia Catappa*, 317
- *complanata*, 319
- *Copelandii*, 317
- *crassifolia*, 319
- *edulis*, 318
- *hypargyrea*, 318
- *Kaernbachii*, 318
- *sogerensis*, 318
- sp., 320
- Tetragonia Espinosae*, 248
- Thaumastochloa rariflora*, 314
- Thecopsora Goepfertiana*, 105
- Themeda australis*, 316
- *frondosa*, 316
- THUMANN, KENNETH V. & ALBERT L. DELISLE. The vegetative propagation of difficult plants, 116
- Thuia plicata*, 87
- Thuja occidentalis Mastersii*, 87
- — *plicata*, 87
- Thyronectria denigrata* (Winter) Seaver, the cause of disease in *Gleditsia*, 114
- Tidestromia tenella*, 234
- Tilia americana dentata*, 421
- — *fastigiata*, 421
- — *megalodonta*, 421
- *europaea tortuosa*, 420
- *glabra dentata*, 421
- — *fastigiata*, 421
- *longifolia dentata*, 421
- *nigra incisa*, 421
- *platyphyllos tortuosa*, 420
- Tinospora coriacea*, 268
- *crispa*, 266
- *crispa*, 266, 268
- *glabra*, 268
- *polygonoides*, 73
- *Rumphii*, 266
- *Thorelii*, 266
- *tuberculata*, 266
- *uliginosa*, 268
- Torenia polygonoides*, 78
- Torriceilia angulata intermedia*, 348
- *intermedia*, 348
- Tournefortia mollis*, 375
- *monclovana*, 375
- Toxicodendron Rydbergii*, 416
- Trichospermum incanum*, 340
- *Kajewskii*, 340
- *Peekelii*, 340
- *psilocladum*, 341
- Two new species of opposite-leaved *Ilex* from Borneo, 222
- UITTIEN, H. New Cyperaceae from New Guinea, 213
- Ulmus Androssowi*, 88
- *buxifolia*, 87
- *campestris myrtifolia*, 87
- *procera myrtifolia*, 87
- — *myrtifolia*, 87
- *pumila Androssowi*, 88
- Unona Leichhardtii*, 74
- Uredo columnaris*, 105
- Urochloa reptans*, 308

- Uvaria lutescens*, 74
 — *micrantha*, 73
Vaccinium angustifolium leucocarpum,
 426
 — — *nigrum*, 426
 — *nigrum*, 426
 — *pennsylvanicum leucocarpum*, 426
 — — *nigrum*, 426
 VAN STEENIS, C. G. G. J. New records
 of *Styrax* and *Casuarina* from the
 Solomon Islands, 220
Vetiveria filipes, 315
Viburnum cuspidatum, 92
Vismia cauliflora, 299
Vitex Agnus-castus latifolia, 428
 — — *latifolia*, 428
 — — *rosea*, 427
Vitis inserta, 419
 — *quinquefolia macrophylla*, 418
 — — *major*, 418
 — *vitacea*, 419
 — — *laciniata*, 419
 — — *macrophylla*, 418
Wagneria, 430
Weigela sect. *Calyptrostigma*, 429
Weigela sect. *Weigelastrum*, 429
Weigela alba, 431
 — *amabilis alba*, 431
Weigela arborea grandiflora, 431
 — *coraeensis alba*, 431
 — *floribunda grandiflora*, 430
 — — *versicolor*, 430
 — *florida alba*, 431
 — — *alba*, 431
 — — *albida*, 431
 — — *candida*, 431
 — — *candida*, 431
 — — *leucantha*, 431
 — *Maximowiczii*, 429
 — *rosea alba*, 431
Weigelastrum, 429
 — *Maximowiczii*, 429
Wellingtonia gigantea aureo-compacta,
 410
 — — *flavescens*, 410
 — — *gracilis*, 410
 — — *pendula*, 409
 — — *pygmaea*, 410
 — — *stricta*, 410
 — — *variegata*, 410
 — — *vera*, 409
 — *pendula*, 409
Xolisma lucida rubra, 425
Zanthoxylum torvum, 330
Zizyphus inermis, 337
 — *oligantha*, 338

